

Certified By Financial Management Office

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DIAMOND ALKALI, NEWARK, NJ SITE ID = 02 96

Operable Unit(s): 00, Blank

COSTS 09/01/2015 - 09/03/2016 (PP24/FY15-PP25/FY16)

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Narrative Cost Summary

DIAMOND ALKALI, NEWARK, NJ SITE ID = 02 96

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COSTS 09/01/2015 - 09/03/2016 (PP24/FY15-PP25/FY16)

1. The United States Environmental Protection Agency has incurred at least \$20,559.12 for Regional Payroll Costs.
2. The United States Environmental Protection Agency has incurred at least \$90.20 for Regional Travel Costs.
3. The United States Environmental Protection Agency has incurred costs of at least \$364.85 for OTHER EXPENDITURES (OTH) contract expenditures. The total represents the amount spent under the ENSOFTEK contract.
4. The United States Environmental Protection Agency has incurred costs of at least \$61,339.67 for TECHNICAL AND ANALYTICAL SUPPORT SERVICE contract expenditures. The total represents the amount spent under the SRA INTERNATIONAL, INC. contract.
5. The United States Environmental Protection Agency has incurred at least \$39,522.08 for Indirect Costs.

Total Site Costs:

\$121,875.92

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Itemized Cost Summary

DIAMOND ALKALI, NEWARK, NJ SITE ID = 02 96

Operable Unit(s): 00, Blank

COSTS 09/01/2015 - 09/03/2016 (PP24/FY15-PP25/FY16)

REGIONAL PAYROLL COSTS	\$20,559.12
REGIONAL TRAVEL COSTS	\$90.20
OTHER EXPENDITURES (OTH)	
ENSOFTEK (EPS21101)	\$364.85
TECHNICAL AND ANALYTICAL SUPPORT SERVICE	
SRA INTERNATIONAL, INC. (EPW14020)	\$61,339.67
EPA INDIRECT COSTS	\$39,522.08
Total Site Costs:	\$121,875.92

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Regional Payroll Costs

DIAMOND ALKALI, NEWARK, NJ SITE ID = 02 96

Operable Unit(s): 00, Blank

COSTS 09/01/2015 - 09/03/2016 (PP24/FY15-PP25/FY16)

<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Hours</u>	<u>Payroll Costs</u>
BENROUBI, ALBERT	2015	27	8.00	488.56
	2016	02	11.00	674.43
		14	3.00	191.46
		15	2.00	127.64
		16	9.00	611.45
		17	9.00	611.45
		18	5.00	339.70
		19	6.00	407.64
		21	6.00	407.76
		23	13.00	883.21
		24	7.00	475.57
			<u>79.00</u>	<u>\$5,218.87</u>
BUTLER, ELIZABETH	2016	02	4.00	317.57
		03	12.50	992.40
		08	3.00	238.00
		09	4.50	359.46
		10	0.50	40.38
		12	1.00	80.77
		13	2.50	199.93
		14	2.50	201.93
		15	0.50	40.39
		16	10.50	841.74
		17	0.50	40.39
		20	2.00	161.54
		21	2.00	163.74
		22	3.50	282.71
		23	5.50	444.24
		24	7.50	605.80
			<u>62.50</u>	<u>\$5,010.99</u>
ECHOLS, CECILIA	2015	26	6.00	463.25
	2016	16	1.00	78.16
			<u>7.00</u>	<u>\$541.41</u>
ESCOBAR, ELBA	2015	26	16.00	722.19

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Regional Payroll Costs

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COSTS 09/01/2015 - 09/03/2016 (PP24/FY15-PP25/FY16)

<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Hours</u>	<u>Payroll Costs</u>
ESCOBAR, ELBA	2015	27	38.50	1,737.79
	2016	01	14.50	654.44
		02	3.00	135.92
			<u>72.00</u>	<u>\$3,250.34</u>
FLANAGAN, SARAH	2016	10	1.00	94.75
		20	5.00	498.52
		21	5.00	498.52
		22	12.00	1,221.67
		23	9.00	897.31
		24	4.00	398.82
		25	1.00	99.71
			<u>37.00</u>	<u>\$3,709.30</u>
MAY-REDDY, JENNIFER	2016	16	2.00	140.74
			<u>2.00</u>	<u>\$140.74</u>
YEH, ALICE	2016	04	3.00	228.75
		21	3.00	246.13
			<u>6.00</u>	<u>\$474.88</u>
YU, MEI	2016	02	2.00	143.50
		18	1.00	73.10
			<u>3.00</u>	<u>\$216.60</u>
ZIZILA, FRANCES	2016	23	4.00	354.78
		24	10.50	931.27
		25	8.00	709.94
			<u>22.50</u>	<u>\$1,995.99</u>
Total Regional Payroll Costs			<u>291.00</u>	<u>\$20,559.12</u>

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Regional Travel Costs

DIAMOND ALKALI, NEWARK, NJ SITE ID = 02 96

Operable Unit(s): 00, Blank

COSTS 09/01/2015 - 09/03/2016 (PP24/FY15-PP25/FY16)

<u>Traveler/Vendor Name</u>	<u>Travel Number</u>	<u>Treasury Schedule</u>	<u>Treasury Schedule Date</u>	<u>Travel Costs</u>
ECHOLS, CECILIA	TAA025P2	AMP160028	11/10/2015	83.40
	TAA025P2	AVC160028	11/10/2015	6.80
				<hr/> \$90.20
Total Regional Travel Costs				<hr/> <hr/> \$90.20

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Contract Costs

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COSTS 09/01/2015 - 09/03/2016 (PP24/FY15-PP25/FY16)

OTHER EXPENDITURES (OTH)

Contractor Name: ENSOFTEK

EPA Contract Number: EPS21101

Delivery Order Information	<u>DO #</u>	<u>Start Date</u>	<u>End Date</u>
	4	09/06/2015	10/05/2015
	5	05/01/2016	06/30/2016

Project Officer(s): BUTLER, DEBORAH
KEATING, ROBERT

Dates of Service: From: 09/06/2015 To: 06/30/2016

Summary of Service: RECORDS MANAGEMENT, DOCUMENT CONTROL

Total Costs: \$364.85

<u>Voucher Number</u>	<u>Voucher Date</u>	<u>Voucher Amount</u>	<u>Treasury Schedule Number</u>	<u>and Date</u>	<u>Site Amount</u>
34	08/14/2014	118,260.37	AVC140300	08/27/2014	39.71
48	10/14/2015	91,035.51	AVC160021	10/30/2015	50.44
56	06/15/2016	108,862.03	AVC160210	07/15/2016	72.29
57	07/13/2016	114,079.16	AVC160221	08/01/2016	202.41
Total:					<u><u>\$364.85</u></u>

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Contract Costs

DIAMOND ALKALI, NEWARK, NJ SITE ID = 02 96

Operable Unit(s): 00, Blank

COSTS 09/01/2015 - 09/03/2016 (PP24/FY15-PP25/FY16)

TECHNICAL AND ANALYTICAL SUPPORT SERVICE

Contractor Name: SRA INTERNATIONAL, INC.

EPA Contract Number: EPW14020

Delivery Order Information	<u>DO #</u>	<u>Start Date</u>	<u>End Date</u>
	11	08/01/2015	07/31/2016

Project Officer(s): MCGOWAN, MICHAEL

Dates of Service: From: 08/01/2015 To: 07/31/2016

Summary of Service: TECHNICAL AND ANALYTICAL SUPPORT SERVICE

Total Costs: \$61,339.67

<u>Voucher Number</u>	<u>Voucher Date</u>	<u>Voucher Amount</u>	<u>Treasury Schedule Number</u>	<u>and Date</u>	<u>Site Amount</u>
13	09/11/2015	7,892.70	AVC150252	09/25/2015	7,892.70
14	10/15/2015	2,472.44	AVC160020	10/29/2015	2,472.44
15	11/16/2015	7,576.05	AVC160040	11/30/2015	7,576.05
16	12/15/2015	3,149.15	AVC160071	01/12/2016	2,552.75
17	01/15/2016	7,352.75	AVC160085	02/01/2016	7,352.75
18	02/15/2016	6,227.88	AVC160120	03/21/2016	2,108.77
19	03/15/2016	7,943.53	AVC160126	03/29/2016	7,943.53
20	04/15/2016	2,146.10	AVC160156	04/29/2016	2,146.10
21	05/16/2016	7,882.33	AVC160180	06/03/2016	7,882.33
22	06/15/2016	3,194.56	AVC160200	06/30/2016	3,194.56
23	07/15/2016	7,862.88	AVC160220	07/29/2016	7,862.88
24	08/15/2016	2,354.81	AVC160241	08/29/2016	2,354.81
Total:					<u>\$61,339.67</u>

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EPA Indirect Costs

DIAMOND ALKALI, NEWARK, NJ SITE ID = 02 96

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COSTS 09/01/2015 - 09/03/2016 (PP24/FY15-PP25/FY16)

<u>Fiscal Year</u>	<u>Direct Costs</u>	<u>Indirect Rate(%)</u>	<u>Indirect Costs</u>
2014	39.71	49.20%	19.54
2015	11,304.49	47.99%	5,425.03
2016	71,009.64	47.99%	34,077.51
	<u>82,353.84</u>		
Total EPA Indirect Costs			<u>\$39,522.08</u>

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EPA Indirect Costs

DIAMOND ALKALI, NEWARK, NJ SITE ID = 02 96

Operable Unit(s): 00, Blank

COSTS 09/01/2015 - 09/03/2016 (PP24/FY15-PP25/FY16)

OTHER DIRECT COSTS

Contract, IAG, SCA, Misc.NO	Voucher Number	Treasury Schedule Date	Site Amount	Annual/SMO Allocation Costs	Ind. Rate (%)	Indirect Costs
EPS21101	34	08/27/2014	39.71	0.00	49.20%	19.54
			39.71	0.00		\$19.54
Total Fiscal Year 2014 Other Direct Costs:			39.71	0.00		\$19.54
Total Fiscal Year 2014:			39.71			\$19.54

PAYROLL DIRECT COSTS

Employee Name	Fiscal Year	Pay Period	Payroll Costs	Ind. Rate (%)	Indirect Costs
BENROUBI, ALBERT	2015	27	488.56	47.99%	234.46
			488.56		\$234.46
ECHOLS, CECILIA	2015	26	463.25	47.99%	222.31
			463.25		\$222.31
ESCOBAR, ELBA	2015	26	722.19	47.99%	346.58
		27	1,737.79	47.99%	833.97
			2,459.98		\$1,180.55
Total Fiscal Year 2015 Payroll Direct Costs:			3,411.79		\$1,637.32

OTHER DIRECT COSTS

Contract, IAG, SCA, Misc.NO	Voucher Number	Treasury Schedule Date	Site Amount	Annual/SMO Allocation Costs	Ind. Rate (%)	Indirect Costs
EPW14020	13	09/25/2015	5,425.36	0.00	47.99%	2,603.63

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EPA Indirect Costs

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COSTS 09/01/2015 - 09/03/2016 (PP24/FY15-PP25/FY16)

OTHER DIRECT COSTS

<u>Contract, IAG, SCA, Misc.NO</u>	<u>Voucher Number</u>	<u>Treasury Schedule Date</u>	<u>Site Amount</u>	<u>Annual/SMO Allocation Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
EPW14020	13	09/25/2015	2,467.34	0.00	47.99%	1,184.08
			7,892.70	0.00		\$3,787.71
Total Fiscal Year 2015 Other Direct Costs:			7,892.70	0.00		\$3,787.71
Total Fiscal Year 2015:			11,304.49			\$5,425.03

PAYROLL DIRECT COSTS

<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
BENROUBI, ALBERT	2016	02	674.43	47.99%	323.66
		14	191.46	47.99%	91.88
		15	127.64	47.99%	61.25
		16	611.45	47.99%	293.43
		17	611.45	47.99%	293.43
		18	339.70	47.99%	163.02
		19	407.64	47.99%	195.63
		21	407.76	47.99%	195.68
		23	883.21	47.99%	423.85
		24	475.57	47.99%	228.23
			4,730.31		\$2,270.06
BUTLER, ELIZABETH	2016	02	317.57	47.99%	152.40
		03	992.40	47.99%	476.25
		08	238.00	47.99%	114.22
		09	359.46	47.99%	172.50
		10	40.38	47.99%	19.38
		12	80.77	47.99%	38.76
		13	199.93	47.99%	95.95
		14	201.93	47.99%	96.91

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EPA Indirect Costs

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COSTS 09/01/2015 - 09/03/2016 (PP24/FY15-PP25/FY16)

PAYROLL DIRECT COSTS

<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
BUTLER, ELIZABETH	2016	15	40.39	47.99%	19.38
		16	841.74	47.99%	403.95
		17	40.39	47.99%	19.38
		20	161.54	47.99%	77.52
		21	163.74	47.99%	78.58
		22	282.71	47.99%	135.67
		23	444.24	47.99%	213.19
		24	605.80	47.99%	290.72
			<u>5,010.99</u>		<u>\$2,404.76</u>
ECHOLS, CECILIA	2016	16	78.16	47.99%	37.51
			<u>78.16</u>		<u>\$37.51</u>
ESCOBAR, ELBA	2016	01	654.44	47.99%	314.07
		02	135.92	47.99%	65.23
			<u>790.36</u>		<u>\$379.30</u>
FLANAGAN, SARAH	2016	10	94.75	47.99%	45.47
		20	498.52	47.99%	239.24
		21	498.52	47.99%	239.24
		22	1,221.67	47.99%	586.28
		23	897.31	47.99%	430.62
		24	398.82	47.99%	191.39
		25	99.71	47.99%	47.85
			<u>3,709.30</u>		<u>\$1,780.09</u>
MAY-REDDY, JENNIFER	2016	16	140.74	47.99%	67.54
			<u>140.74</u>		<u>\$67.54</u>

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EPA Indirect Costs

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Operable Unit(s): 00, Blank

COSTS 09/01/2015 - 09/03/2016 (PP24/FY15-PP25/FY16)

PAYROLL DIRECT COSTS

<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
YEH, ALICE	2016	04	228.75	47.99%	109.78
		21	246.13	47.99%	118.12
			<u>474.88</u>		<u>\$227.90</u>
YU, MEI	2016	02	143.50	47.99%	68.87
		18	73.10	47.99%	35.08
			<u>216.60</u>		<u>\$103.95</u>
ZIZILA, FRANCES	2016	23	354.78	47.99%	170.26
		24	931.27	47.99%	446.92
		25	709.94	47.99%	340.70
			<u>1,995.99</u>		<u>\$957.88</u>
Total Fiscal Year 2016 Payroll Direct Costs:			<u><u>17,147.33</u></u>		<u><u>\$8,228.99</u></u>

TRAVEL DIRECT COSTS

<u>Traveler/Vendor Name</u>	<u>Travel Number</u>	<u>Treasury Schedule Date</u>	<u>Travel Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
ECHOLS, CECILIA	TAA025P2	11/10/2015	6.80	47.99%	3.26
			83.40	47.99%	40.03
			90.20		\$43.29
Total Fiscal Year 2016 Travel Direct Costs:			90.20		\$43.29

Contract, IAG, SCA, Misc.NO	Voucher Number	Treasury Schedule Date	Site Amount	Annual/SMO Allocation Costs	Ind. Rate (%)	Indirect Costs
EPS21101	48	10/30/2015	50.44	0.00	47.99%	24.21
	56	07/15/2016	72.29	0.00	47.99%	34.69
	57	08/01/2016	202.41	0.00	47.99%	97.14
			325.14	0.00		\$156.04
EPW14020	14	10/29/2015	2,472.44	0.00	47.99%	1,186.52
	15	11/30/2015	7,576.05	0.00	47.99%	3,635.75
	16	01/12/2016	2,552.75	0.00	47.99%	1,225.06
	17	02/01/2016	7,352.75	0.00	47.99%	3,528.58
	18	03/21/2016	2,108.77	0.00	47.99%	1,012.00
	19	03/29/2016	7,943.53	0.00	47.99%	3,812.10
	20	04/29/2016	2,146.10	0.00	47.99%	1,029.91
	21	06/03/2016	7,882.33	0.00	47.99%	3,782.73
	22	06/30/2016	3,194.56	0.00	47.99%	1,533.07
	23	07/29/2016	7,862.88	0.00	47.99%	3,773.40
	24	08/29/2016	2,354.81	0.00	47.99%	1,130.07
			53,446.97	0.00		\$25,649.19
Total Fiscal Year 2016 Other Direct Costs:			53,772.11	0.00		\$25,805.23
Total Fiscal Year 2016:			71,009.64			\$34,077.51
Total EPA Indirect Costs						\$39,522.08